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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/491,721	01/27/2000	James W. Cree	31358-233	8978
26231 7.	590 07/31/2003			
FISH & RICHARDSON P.C. 5000 BANK ONE CENTER 1717 MAIN STREET			EXAMINER	
			PIERCE, JE	EREMY R
DALLAS, TX	75201		ART UNIT	PAPER NUMBER
			1771	19
			DATE MAILED: 07/31/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		AS
	Application No.	Applicant(s)
Nation of Abandonment	09/491,721	CREE ET AL.
Notice of Abandonment	Examiner	Art Unit
	Jeremy R. Pierce	1771
The MAILING DATE of this communication		ith the correspondence address
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certificat period for reply (including a total extension of tim (b) ☐ A proposed reply was received on, but it 	e of Mailing or Transmission dated e of month(s)) which expi	d), which is after the expiration of the red on
(A proper reply under 37 CFR 1.113 to a final rej application in condition for allowance; (2) a timel Continued Examination (RCE) in compliance wit	ection consists only of: (1) a timel y filed Notice of Appeal (with appe	y filed amendment which places the
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.		fide attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
2. Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (PT		e, within the statutory period of three month
 (a) ☐ The issue fee and publication fee, if applicable), which is after the expiration of the statut Allowance (PTOL-85). 		
(b) ☐ The submitted fee of \$ is insufficient. A ba	alance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, i	nas not been received.	
Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	s required by, and within the three	-month period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing	g or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
The letter of express abandonment which is signed the applicants.	by the attorney or agent of record	the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed		d because the period for seeking court revie
7. The reason(s) below:		
		ELIZABETH M. COLE PRIMARY EXAMINES
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to we minimize any negative effects on patent term.	rithdraw the holding of abandonment	under 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTO-1432 (Rev. 04-01)	otice of Abandonment	Part of Paper No. 12